UTILITY PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. B x 1450

Alexandria, VA 22313-1450

Cust mer N . 23696

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Dea	r Sir:					
	ntor(s): Roland I	erewith for filing is the patent application of: Roland Rick, Arunaya Chaudhuri FREQUENCY ERROR ESTIMATION USING MULTIPLE INTEGRATION LENGTHS				
Enclosed are: 1. Patent application (27) total pages. 2. Drawings: Formal (5) sheet(s) or Informal () sheet(s). 3. Declaration/Power of Attorney: Signed Unsigned 4. This application claims priority from Application Serial No. Filed , Status 5. An Assignment () pages and Recordation Form Cover Sheet. 6. A Preliminary Amendment () pages. 7. Information Disclosure Statement (IDS): a. PTO-1449 b. Copies of IDS Citations (number of citations:) 8. Other:						
	CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid	
	Total*	35 - 20	15	x \$18 =	\$270.00	
	Independent**	7 - 3	4	x \$86 =	\$344.00	
	Multiple Depender	t Claim(s): 🛛 No [Yes	\$290	\$0	
	APPLICATION FILING FEE			\$770	\$770.00	
'	*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$1,384.00	
 9. ☐ A check in the amount of \$ is enclosed to pay the filing fee. 10. ☐ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1,384.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing. 11. ☐ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. 						
Date	: October 8, 2003		Sign	nature:		

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